

SEQUENCE LISTING

<110> MCGILL UNIVERSITY

<120> OLIGONUCLEOTIDE PRIMERS THAT DESTABILIZE NON-SPECIFIC
DUPLEX FORMATION AND USES THEREOF

<130> 51401-2000100

<140> 09/807,047

<141> 2001-04-06

<150> PCT/CA99/00933

<151> 1999-10-06

<150> CA 2,246,623

<151> 1998-10-07

<160> 17

<170> PatentIn Ver. 2.1

<210> 1

<211> 15

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 1

aaaaaaataa aaaaa

15

<210> 2

<211> 23

<212> DNA

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23

<210> 3
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oligonucleotide

<400> 3
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20

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<211> 19
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oligonucleotide

<400> 4
gaaggaaatg ctgtggacc

19

<210> 5
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oligonucleotide

<400> 5
tgtataatag aaaagcagag

20

<210> 6
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oligonucleotide

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19

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oligonucleotide

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<222> (8)
<223> N = 3-Nitropyrrole

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<400> 8
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23

<210> 9
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<400> 9

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25

<210> 10

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<212> DNA

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oligonucleotide

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<221> modified_base

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<223> N - inosine

<220>

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<223> N = inosine

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<212> DNA

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25

<210> 12

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<212> DNA

<213> Artificial Sequence

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oligonucleotide

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<211> 26

<212> DNA

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<210> 14

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<210> 15

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<212> DNA

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